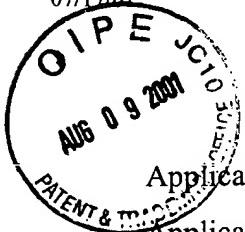


GAU 2662
P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: Anthony G. Tornetta and Harry V. Paul

Application No.: 09/739,081 Group: 2662

Filed: December 15, 2000 Examiner: Not Assigned

For: HIGH SPEED LINKING MODULE

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AUG 13 2001
Technology Center 2600

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on 07/30/01 Mary Quan
Date Signature

Mary Quan
Typed or printed name of person signing certificate

TRANSMITTAL OF REVOCATION OF POWER OF ATTORNEY
AND APPOINTMENT OF NEW ATTORNEYS

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed herewith is an executed Revocation of Power of Attorney and Appointment of New Attorneys with Attachment A along with an executed Certificate under 37 C.F.R. § 3.73(b) with Attachment A for filing in the captioned application.

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Timothy J. Meagher
Timothy J. Meagher
Registration No.: 39,302
Tel.: (781) 861-6240
Fax: (781) 861-9540

Lexington, MA 02421-4799

Date: 7/30/01



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Date Signature
MARY QUAN
Typed or printed name of person signing certificate

REVOCATION OF POWERS OF ATTORNEY
AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS
AND CHANGE OF CORRESPONDENCE ADDRESS

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

INRANGE Technologies Corporation, a Corporation duly organized under the laws of the State of Delaware, is the assignee of the entire right, title and interest in the patent applications and patents identified in Attachment A. INRANGE Technologies Corporation hereby appoints the attorneys and/or agents associated with:

Customer No. 21269
Pepper Hamilton LLP
Hamilton Square
600 Fourteenth Street, NW
Washington, D.C. 20005-2004

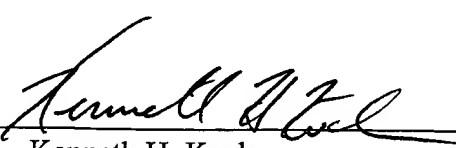
to prosecute the identified applications and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

Certification under 37 C.F.R. §3.73(b) with Attachment A is submitted herewith.

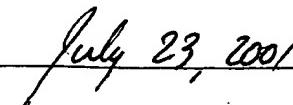
All correspondence should be sent to Kenneth J. Sheehan, Esq., Pepper Hamilton LLP, Hamilton Square, 600 Fourteenth Street, NW, Washington, D.C. 20005-2004. Please direct all telephone calls to Kenneth J. Sheehan, Esq. at (202) 220-1214, and all facsimile communications to (202) 220-1665.

Respectfully submitted,
INRANGE Technologies Corporation

By


Kenneth H. Koch
Title: Vice President and General Counsel

Date


July 23, 2001

O I P E
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ATTACHMENT A

Applicants:	William P. Rogers	
Docket No.:	2997.1009-001	
Application No.:	09/483,018	Group: 2635
Filed:	January 13, 2000	Examiner: E. Holloway III
Title:	Cross-Midplane Switch Topology	
Assignee:	INRANGE Technologies Corporation	
Recordation Date:	January 13, 2000	Reel: 010534 Frames: 0996-0998
Applicants:	Arthur G. Willers and Stanton Kent	
Docket No.:	2997.1007-001	
Application No.:	09/817,542	Group: 2835
Filed:	March 26, 2001	Examiner: Not Assigned
Title:	Cooling System	
Assignee:	INRANGE Technologies Corporation	
Recordation Date:	March 26, 2001	Reel: 011655 Frames: 0696-0699
Applicants:	Gary S. Birnhak	
Docket No.:	2997.1011-000	
Application No.:	09/426,272	Group: 2643
Filed:	October 25, 1999	Examiner: B. Tieu
Title:	Mediation System for a Telephone Network	
Assignee:	INRANGE Technologies Corporation	
Recordation Date:	October 25, 1999	Reel: 010326 Frames: 0411-0413
Applicants:	Anthony G. Tornetta and Harry V. Paul	
Docket No.:	2997.1010-004	
Application No.:	09/739,081	Group: 2662
Filed:	December 15, 2000	Examiner: Not Assigned
Title:	High Speed Linking Module	
Assignee:	INRANGE Technologies Corporation	
Recordation Date:	October 28, 1999	Reel: 010353 Frames: 0730-0732

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AUG 13 2001
Technology Center 2600

Applicants:	Anthony G. Tornetta and Harry V. Paul	
Docket No.:	2997.1010-001	
Application No.:	09/428,753	Group: 2738
Filed:	October 28, 1999	Examiner: A. Qureshi
Title:	High Speed Linking Module	
Assignee:	INRANGE Technologies Corporation	
Patent No.:	6,188,702	Patent Date: 02/13/01
Recordation Date:	October 28, 1999	Reel: 010353 Frames: 0730-0732
Applicants:	Harry V. Paul	
Docket No.:	2997.1014-001	
Application No.:	09/587,952	Group: 2838
Filed:	June 6, 2000	Examiner: B. Vu
Title:	Apparatus for Voltage Regulation and Recovery of Signal Termination Energy	
Assignee:	INRANGE Technologies Corporation	
Patent No.:	6,236,193	Patent Date: 05/22/01
Recordation Date:	June 6, 2000	Reel: 010880 Frames: 0122-0125

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CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

INRANGE Technologies Corporation, a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is

- A. the assignee of the entire right, title and interest in the patent applications and patents identified in Attachment A.
- B. an assignee together with [] of the entire right, title and interest in the patent application identified above. A separate Certificate under 37 CFR § 3.73(b) is attached.

The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of:

- A. An assignment from the inventor(s) of the patent applications and patents identified in attachment A. The assignments were recorded in the Patent and Trademark Office at Reel and Frames indicated in attachment A, or for which a copy thereof is attached.

OR

- B. A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are attached.

Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

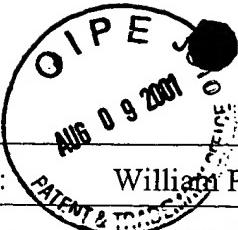
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: July 23, 2001

Name: Kenneth H. Koch

Title: Vice President and General Counsel

Signature: Kenneth H. Koch



ATTACHMENT A

Applicants:	William P. Rogers	
Docket No.:	2997.1009-001	
Application No.:	09/483,018	Group: 2635
Filed:	January 13, 2000	Examiner: E. Holloway III
Title:	Cross-Midplane Switch Topology	
Assignee:	INRANGE Technologies Corporation	
Recordation Date:	January 13, 2000	Reel: 010534 Frames: 0996-0998
Applicants:	Arthur G. Willers and Stanton Kent	
Docket No.:	2997.1007-001	
Application No.:	09/817,542	Group: 2835
Filed:	March 26, 2001	Examiner: Not Assigned
Title:	Cooling System	
Assignee:	INRANGE Technologies Corporation	
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Title:	Mediation System for a Telephone Network	
Assignee:	INRANGE Technologies Corporation	
Recordation Date:	October 25, 1999	Reel: 010326 Frames: 0411-0413
Applicants:	Anthony G. Tornetta and Harry V. Paul	
Docket No.:	2997.1010-004	
Application No.:	09/739,081	Group: 2662
Filed:	December 15, 2000	Examiner: Not Assigned
Title:	High Speed Linking Module	
Assignee:	INRANGE Technologies Corporation	
Recordation Date:	October 28, 1999	Reel: 010353 Frames: 0730-0732

Applicants:	Anthony G. Tornetta and Harry V. Paul	
Docket No.:	2997.1010-001	
Application No.:	09/428,753	Group: 2738
Filed:	October 28, 1999	Examiner: A. Qureshi
Title:	High Speed Linking Module	
Assignee:	INRANGE Technologies Corporation	
Patent No.:	6,188,702	Patent Date: 02/13/01
Recordation Date:	October 28, 1999	Reel: 010353 Frames: 0730-0732
Applicants:	Harry V. Paul	
Docket No.:	2997.1014-001	
Application No.:	09/587,952	Group: 2838
Filed:	June 6, 2000	Examiner: B. Vu
Title:	Apparatus for Voltage Regulation and Recovery of Signal Termination Energy	
Assignee:	INRANGE Technologies Corporation	
Patent No.:	6,236,193	Patent Date: 05/22/01
Recordation Date:	June 6, 2000	Reel: 010880 Frames: 0122-0125

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